



PATENT
Attorney Docket No. A-69071
Attorney File No. 469190-5/RFT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Richard F. Hammen, et al.

Serial No.: 09/808,732

Filed: March 14, 2001

For Composite Matrices with Interstitial
Functional Polymer Networks

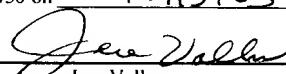
Examiner: Ernest G. Therkorn

Art Unit: 1723

CERTIFICATE OF MAILING

I hereby certify that this correspondence, including listed enclosures, is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 on 11/13/03.

Signed: _____


Jere Valles

RECEIVED
NOV 24 2003
TC 1700

INFORMATION DISCLOSURE STATEMENT

Mail Stop AF
Commissioner for Patents
P. O. Box 1450
Alexandria, Virginia 22313-1450

Sir:

In accordance with the provision of 37 C.F.R. §§ 1.97(c) and 1.97(e)(1), the undersigned certifies that references A1, B1, B2, B3, B4, B5 and B6 listed on the enclosed form 1449/PTO were cited in the International Search Report dated October 1, 2001, for a counterpart PCT application. A copy of the International Search Report and a copy of the references for the counterpart PCT application are enclosed herewith, along with our check in the amount of \$180.00.

Although Applicant does not believe any further fees are required, the Commissioner is hereby authorized to charge any additional fees which may be required, including extension fees, or credit any overpayment to Deposit Account No. 50-2319 (Our order No. A-69071/469190-5/RFT).

11/19/2003 JADDO1 0000020 09808732

03 FC:1806

180.00 OP

Respectfully submitted,

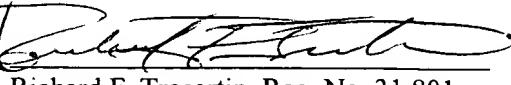
DORSEY & WHITNEY LLP

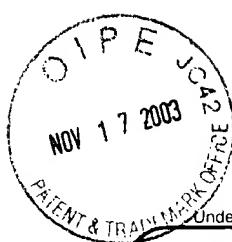
Dated: Nov 13, 2003

Four Embarcadero Center, Suite 3400
San Francisco, CA 94111-4187
Telephone: (415) 781-1989
Customer No. 32940

1123957

BY:


Richard F. Trecartin, Reg. No. 31,801
Filed Under 37 C.F.R. § 1.34(a)
Customer Number 32940



PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
to a collection of information unless it contains a valid OMB control number.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet

of

Complete if Known

Application Number	09/808,732
Filing Date	March 14, 2001
First Named Inventor	Richard F. Hammer
Art Unit	1723
Examiner Name	Ernest G. Therkorn
Attorney Docket Number	A-69071/RFT

~~NON
TC 1100~~

RECEIVED
14-7-2003

U. S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear
		Country Code ² -Number ⁴ -Kind Code ⁵ (if known)			
	B1	EP 0 045 823 A	2/17/82	Tokyo Org Chem	pp 2,3,4,5
	B2	WO 94 00237 A	1/6/94	Monash Univ	pp 3,4, cl 12
	B3	WO 99 51316 A	10/14/99	Biosepra	pp 6,8,9,11,14
	B4	EO 0 328 256 A	8/16/89	Owens-Corning	cl 1-3
	B5	WO 90 07965 A	7/26/90	Bio Rad Lab	pp 2,3,9, cl 1
	B6	EP 0 106 769 A	4/25/84	Comm A L'Energ.	

Examiner Signature		Date Considered	
-----------------------	--	--------------------	--

***EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.